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PTO/SB/21 (08-03)
Approved for use through 08/30/2003, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yalld OMB control number. Application Number 09/870 191 TRANSMITTAL Filing Date May 30, 2001 **FORM** First Named Inventor William Mashburn Art Unit (to be used for all correspondence after initial filing) Examiner Name Mark Rosenbaum Attorney Docket Number 19 2077US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication 1 Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Request for Continued Examination (RCE) Transmittat. Faxed to 703-872-9306. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm G. Hofmeyer Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Laura A. Huntington

This collection of Information Is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/S8/17 (10-03)
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FEE TRANSMITTA	ı ∟	Complete						
FEE KANSIVII I AL			Application Number			09/870,191		
for FY 2004			Filing Date			December 8, 2003		
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			William Mashburn		
			Examiner Name			Mark Rosenbaum		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			3725		
TOTAL AMOUNT OF PAYMENT (\$) 860.00	Attomey Docket No.			2077US	2077US			
METHOD OF PAYMENT (check all that apply)	FEE CALC				CALCULAT	CULATION (continued)		
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Deposit Account 50-0885			Code (F89 D	escription		Fee Paid
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Deposit Account Paradigm Genetics, Inc.	1052	1052 50 2052 25 Surcharge - late cover sheet					ing fee or	
Name The Director is authorized to: (check all that apply)	1053	130	1053		on-English spec	•		
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1. BASIC FILING FEE	1252	420	2252	210 E	Extension for re	ply within sec	ond month	\$475.00
Large Entity Small Entity	1253	950	2253	475 E	Extension for re	ply within this	d month	4770.00
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1001 770 2001 385 Utility filing fee	1255 2	2,010	2255	1,005 E	Extension for re	ply within fifth	month	
1002 340 2002 170 Design filing fee	1401	330	2401	165 h	Notice of Appea	I	_	
1003 530 2003 265 Plant filing fee	1402	330	2402	165 F	Filing a brief in 6	support of an	appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145 F	Request for oral	hearing		
1005 160 2005 80 Provisional filing fee	1451 1		l		Petition to institu	•	-	
SUBTOTAL (1) (\$)	1452	110	2452		Petition to revive			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1	•	2453		Petition to revivo		nal	
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1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Co			\$385.00
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and over original patent	Other	Other fee (specify) Small Entity Issue Fee Increase						
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$860.00						0.00	
or number previously part, in greater, 7 or Normaleton, 300 theory								
SVENITTED BY								
Name (Print/Type) Timothy G. Hofmeyer	(Altomey/Agent) 46,777							
Signature mot 2. H						Date	12/08/2003	

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PARADIGM GENETICS

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

William Mashburn et al.

Serial No. 09/870,191

Filed: May 30, 2001

For: Device and Process for Pulverizing

Solid Materials

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OFFICIAL

Applicant Docket No. 2077US

Examiner: Mark Rosenbaum

Group Art Unit: 3725

AMENDMENT UNDER 37 C.F.R. § 1.114

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Dear Sir:

In the matter of the above-identified application for United States Letters Patent and in response to the Office Action mailed June 6, 2003, Applicants request the continued examination of the present application, entry of the following amendments under 37 C.F.R. § 1.114, and consideration of the following remarks relative to continued examination. The foregoing amendment to the claims is provided in the preferred revised format with each of the instant Introductory Comments, Amendments to the Claims, and Remarks sections beginning on separate pages.

Furthermore, please consider the present transmittal as a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application. The Commissioner's subsisting authority to charge fees in this application to Deposit Account No. 50-0885 permits him to charge fees for: a) a request for continued examination of the present application at the small entity fee rate of \$385.00 (37 CFR § 1.17(e)); b) a three-month extension of time in which to reply at the

small entity fee rate of \$475.00 (37 CFR § 1.17(a)(3)); and c) other amounts justified and appropriate at the time of this filing for full consideration of the present transmittal.